





Fatality Rates: Oregon, U.S. and Best State, 2001

2001	Fatalities	Fatality Rate per 100M VMT	Fatality Rate per 100K Population
Oregon	488	1.42	14.1
US	42,196	1.51	14.8
Best State*		0.90	7.46

*Best Rates: Lowest Rates Attained Across All States

Fatalities in Motor Vehicle Traffic Crashes Vehicle Miles Traveled (VMT) and Population 1997 - 2001

Crash Year	Total	VMT	Total Alcohol Related Fatalities (BAC=.01+)		Related Fatalities Related Fatalities		*Unrestrained Passenger Vehicle Fatalities	
	Fatalities	(Millions)	Number	Percent	Number	Percent	Number	Percent
1997	524	32,268	231	44	190	36	180	44
1998	538	33,340	233	43	193	36	186	44
1999	414	34,680	172	42	156	38	163	49
2000	451	33,870	186	41	146	32	122	36
2001	488	34,398	187	38	152	31	147	40

Crash Year	Motorcyclist Fatalities	Speeding Related Fatalities	16-20 Year Old Fatalities	Total Population	16-20 Year Old Population
1997	24	151	74	3,243,254	233,781
1998	25	182	87	3,282,055	238,886
1999	18	128	50	3,316,154	242,376
2000	37	146	72	3,431,070	244,454
2001	32	130	55	3,473,484	245,524

*Unknown Restraint Use Was Proportionally Distributed Across Known Restraint Use



Trend of Fatalities, 1997 - 2001

		1997	1998	1999	2000	2001
Fatality Counts	Total Fatalities	524	538	414	451	488
	Alcohol-Related	231	233	172	186	187
	Single Vehicle	303	296	228	236	284
	Non-Junction	401	411	327	375	414
	Intersection	67	78	51	47	52
	Intersection-Related	28	20	20	23	12
	Speeding Involved	151	182	128	146	130
	Pedestrians	57	66	48	50	58
	Pedalcyclists	18	7	3	7	15
	Large Truck Involved	80	74	49	52	64
	Roadway Departure	296	314	266	304	340
	Passenger Car Occupants	252	263	214	219	225
	Light Truck/Van Occupants	154	162	119	119	142
	Other/Unknown Occpants (not including Motorcycles)	19	14	11	17	15
	Total Occupants (not including Motorcycles)	425	439	344	355	382
	Motorcycle Riders	24	25	18	37	32





Economic Impact of Motor Vehicle Traffic Crashes, 2000

	Overall	In Speeding-Related Crashes
Oregon	\$1.948 Billion	\$0.355 Billion
U.S.A	\$230.568 Billion	\$40.390 Billion

Available Highway Safety Program Funds

	FY 2001	FY 2002
Section 154 Open Container Transfer	\$0	\$0
Section 157 Seat Belt Use Incentive	\$1,108,400	\$1,042,500
Section 157 Seat Belt Use Innovative	\$0	\$474,825
Section 163 .08 BAC	\$1,636,781	\$1,856,188
Section 164 Repeat Offender Transfer	\$2,853,145	\$2,931,202
Section 2003b Child OP Ed	\$92,814	\$96,744
Section 402 Formula	\$1,800,031	\$1,937,206
Section 405 Occupant Protection	\$263,761	\$279,386
Section 410 Impaired Driving	\$591,223	\$590,403
Section 411 Data	\$225,000	\$224,151
Total	\$8,571,155	\$9,432,605

Fatalities in Alcohol Related Crashes, 2001

2001	Alcohol-Related (Number)	Alcohol-Related (%)	Rate per 100M VMT	Fatalities where Highest BAC in Crash was .08+	Percentage where Highest BAC in Crash was .08+
Oregon	187	38%	0.54	152	31%
US	17,400	41%	0.62	14,858	35%
Best State*		24%	0.30		19%

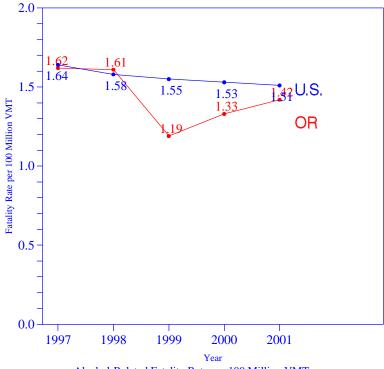
*State with Lowest Alcohol-Related Fatality Rate.



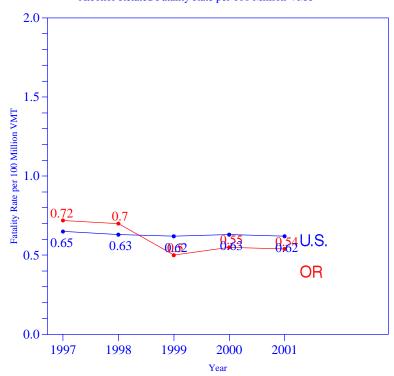


Trend Charts of Total and Alcohol-Related Fatality Rates per 100 Million VMT



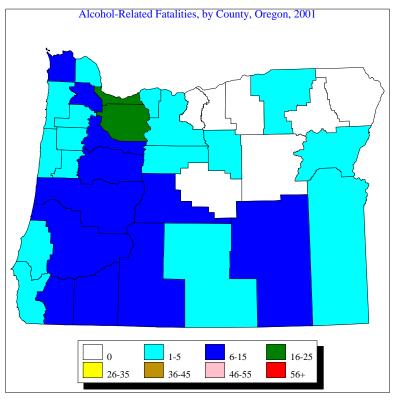


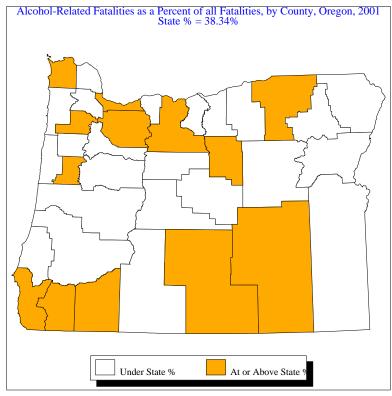
Alcohol-Related Fatality Rate per 100 Million VMT





State-County Maps of Alcohol-Related Fatalities







Top 10 Counties for Fatalities/Fatality Rates

Rank by Number of Fatalities

U.S. Department of Transportation

Rank by Rate of Fatalities Median Rate for all U.S. Counties: 22.6

Rank	County	Fatalities	Rate per 100,000 Population
1	Multnomah	48	7.18
2	Lane County	43	13.25
3	Marion County	37	12.79
4	Clackamas	34	9.85
5	Washington	34	7.35
6	Douglas	28	27.90
7	Jackson County	27	14.67
8	Linn County	21	20.22
9	Klamath	20	31.17
10	Deschutes	19	15.73

Rank	County	Fatalities	Rate per 100,000 Population
1	Harney	10	134.86
2	Lake County	8	106.94
3	Wheeler	1	66.31
4	Sherman	1	53.68
5	Tillamook	13	53.17
6	Clatsop	14	39.36
7	Jefferson	7	35.94
8	Columbia	15	33.85
9	Wasco	8	33.71
10	Klamath	20	31.17

Top 10 Counties for Alcohol-Related Fatalities/Fatality Rates

Rank by Number of Alcohol-Related Fatalities

Rank	County	Fatalities	Rate per 100,000 Population
1	Multnomah	22	3.29
2	Clackamas	20	5.79
3	Lane County	15	4.62
4	Marion County	14	4.84
5	Jackson County	13	7.06
6	Washington	11	2.38
7	Douglas	11	10.96
8	Linn County	7	6.74
9	Josephine	7	9.15

Rank by Rate of Alcohol-Related Fatalities Median Rate for all U.S. Counties: 7.73

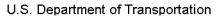
Rank	County	Fatalities	Rate per 100,000 Population
1	Harney	6	80.92
2	Wheeler	1	66.31
3	Lake County	4	53.47
4	Wasco	5	21.07
5	Clatsop	7	19.68
6	Columbia	5	11.28
7	Douglas	11	10.96
8	Jefferson	2	10.27
9	Klamath	6	9.35
10	Josephine	7	9.15

Deschutes

10

7

5.80



Top 10 Counties for Motorcyclist Fatalities/Fatality Rates

Rank by Number of Motorcyclist Fatalities

Rank by Rate of Motorcyclist Fatalities Median Rate for all U.S. Counties: 2.31

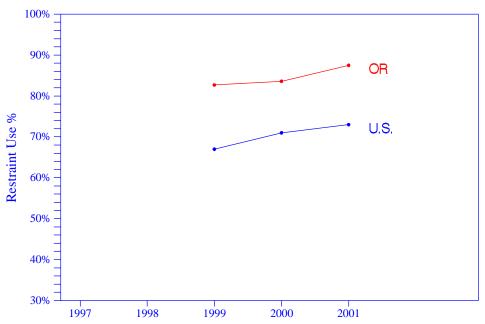
Rank	County	Fatalities	Rate per 100,000 Population
1	Lane County	6	1.85
2	Clackamas	4	1.16
3	Washington	4	0.86
4	Multnomah	3	0.45
5	Columbia	2	4.51
6	Deschutes	2	1.66
7	Jackson County	2	1.09
8	Josephine	2	2.61
9	Lincoln County	2	4.54
10	Clatsop County	1	2.81

Rank	County	Fatalities	Rate per 100,000 Population
1	Wheeler	1	66.31
2	Grant County	1	13.28
3	Lincoln	2	4.54
4	Columbia	2	4.51
5	Clatsop	1	2.81
6	Josephine	2	2.61
7	Lane County	6	1.85
8	Deschutes	2	1.66
9	Klamath	1	1.56
10	Clackamas	4	1.16

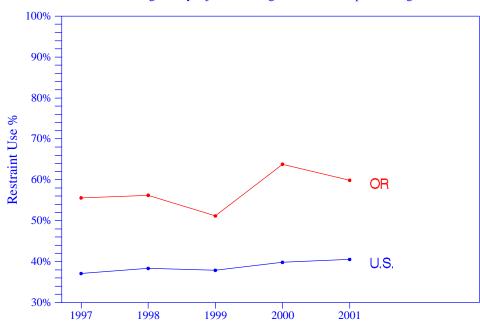


Trends of Restraint Use: Observed and Among Fatally Injured Passenger Vehicle Occupants





Percent Restraint Use Among Fatally Injured Passenger Vehicle Occupants: Oregon and U.S.



U.S. Department of Transportation



National Center for Statistics and Analysis

Traffic Safety Facts, Oregon, 2001

Percent Belt-Use Rates Observed Overall and Among Fatally Injured Passenger Vehicle Occupants

Belt Use Rates: Oregon, U.S. and Best State, 2001

	2001		
	*Observed Restraint Use %	Passenger Vehicle Occupant Fatality Restraint Use %	
Oregon	88%	60%	
USA	73%	41%	
Best State	91%	60%	

*NCSA National Occupant Protection Use Survey (NOPUS), Oregon (State Survey)

Passenger Vehicle Occupant Deaths (age 5+)

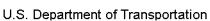
Restraint Use (Safety Belts & Child Seats)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
Oregon	359	206	140	13	212	56

Passenger Vehicle Occupant Deaths (age <5)

a	Child Restraints (Includes Child Seats and Belts)	Total	Restrained	Unrestrained	Unknown	Current Lives Saved	Additional Savable at 100%
	Oregon	8	6	2	0	9	11

Motorcycle Rider Deaths

	Total	Helmeted	Unhelmeted	Unknown	Current Lives Saved	Additional Savable at 100%
Oregon	32	30	2	0	11	1



Speeding-Related Fatalities and Other Statistics of Interest

Speeding Related, 2001

2001	Number of Fatalities in Crashes Involving Speeding	Percent of Fatalities That Are Speeding Related	
Oregon	130	27%	
US	12,924	31%	
Best State*		10%	

*Best Rate: Lowest Rate Attained Across All States

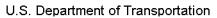
Other Statistics of Interest

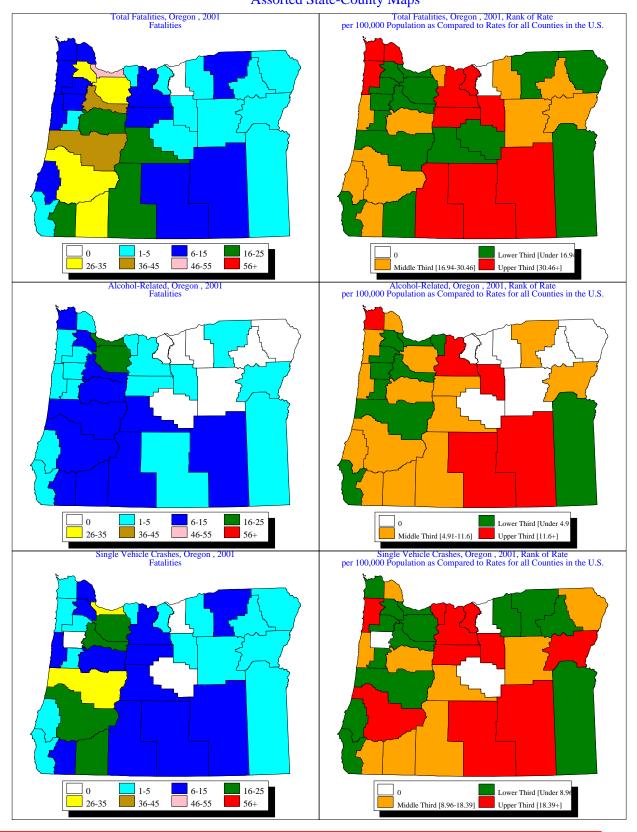
	Fatalities in Oregon	Percent of Total Fatalities in Oregon	Fatalities in US	Percent of Total Fatalities in US
Intersection Fatalities	52	11%	7,769	18%
Pedestrian Fatalities	58	12%	4,901	12%
Pedalcyclists	15	3%	732	2%
Fatalities in Crashes Involving Large Trucks	64	13%	5,111	12%
*Roadway Departure Fatalities	340	70%	23,205	55%
Passenger Cars	225	46%	20,320	48%
Light Trucks and Vans	142	29%	11,723	28%
**Other/Unknown	15	3%	1,200	3%
Total Occupants	382	78%	33,243	79%
Motorcycle Riders	32	7%	3,197	8%
***Total Nonmotorists	74	15%	5,756	14%
Total Fatalities	488		42,196	

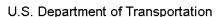
*Fatalities based on FHWA Definition

**Includes Occupants of Large Trucks, Buses and Unknown Vehicle Types

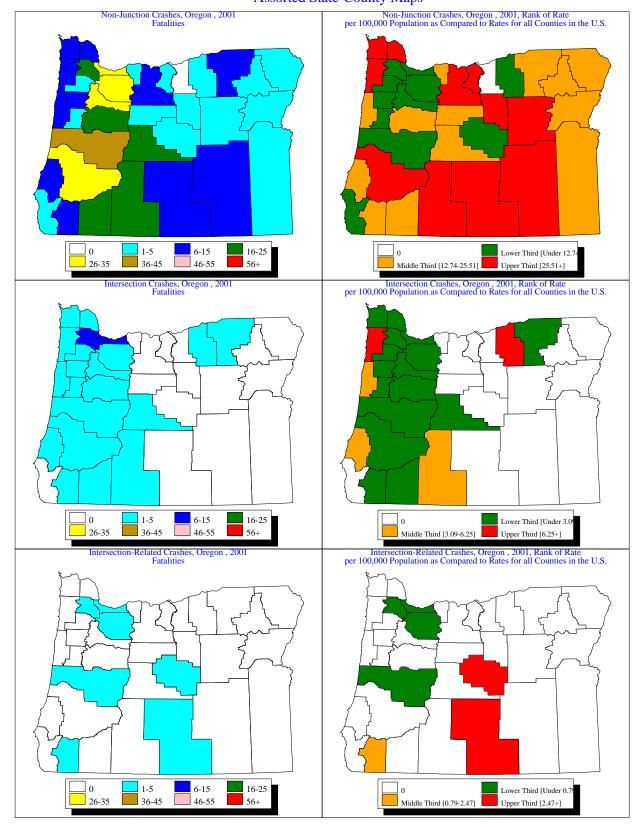
***Includes Pedestrians, Pedalcyclists and Other Non-Motorists

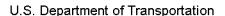


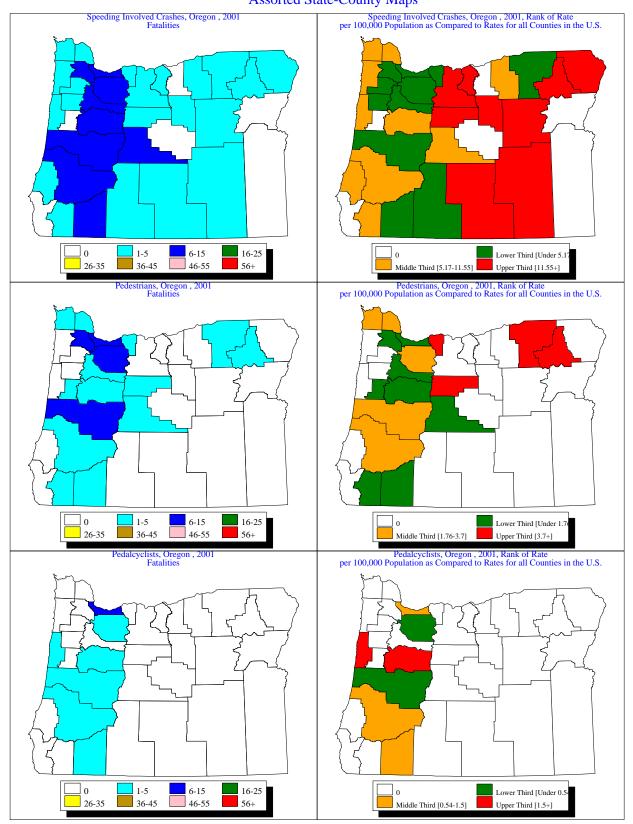


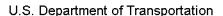


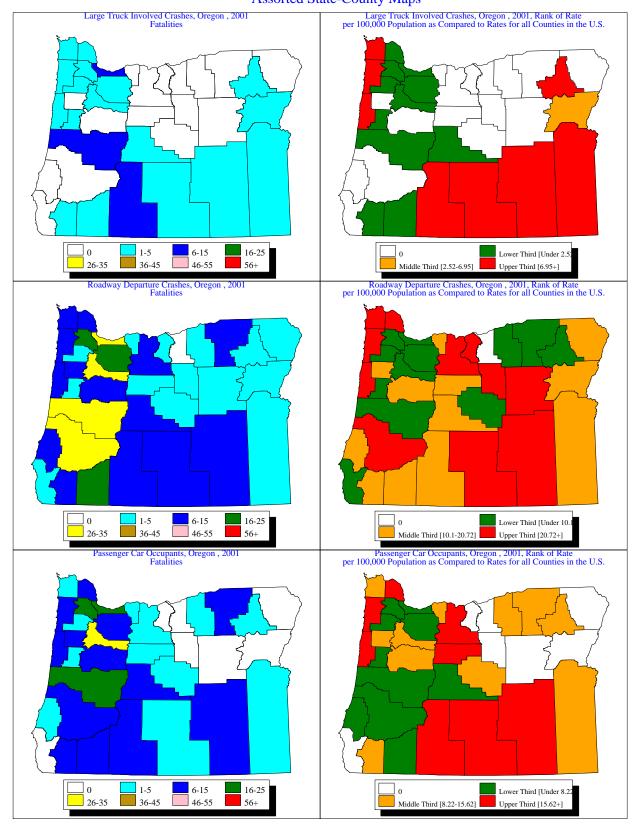
National Highway Traffic Safety Administration National Center for Statistics and Analysis











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